



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7:

B41M 5/00, D21H 17/65, 17/67, G03G
7/00

A1

(11) International Publication Number: WO 00/44568

(43) International Publication Date: 3 August 2000 (03.08.00)

(21) International Application Number: PCT/GB00/00202 (81) Designated States: JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, Fl, FR, GB, GR, IE, IT, LU, MC, NL, PT,

(22) International Filing Date: 27 January 2000 (27.01.00) SE).

55).

(71) Applicant (for all designated States except US): REXAM

28 January 1999 (28.01.99)

COATED PRODUCTS LIMITED [GB/GB]; 9th floor West, 114 Knightsbridge, London SW1X 7NN (GB).

(72) Inventor; and
 (75) Inventor/Applicant (for US only): CALLAND, Stevan, George [GB/GB]; 74 Bankbottom, Hadfield, Glossop SK13 1BX

(74) Agent: RAYNOR, Simon, Mark; Urquhart-Dykes & Lord, Midsummer House, 411C Midsummer Boulevard, Central Milton Keynes MK9 3BN (GB). Published

With international search report.

COPY PROCES

(54) Title: INK-RECEPTOR SHEET FOR USE AS A RECORDING MATERIAL

(57) Abstract

(30) Priority Data:

9901750.1

A recording sheet for use on a digital press includes either insoluble aluminium trihydrate in the base paper or magnesium sulphate at the surface. According to a second aspect of the invention, the recording sheet includes a paper substrate having a surface treatment including a water soluble cationic substance and a water soluble binder substance.